

*Amendments to the Claims*

Please **amend** claim 17 as indicated below.

Please **cancel** claim 9, without prejudice to or disclaimer of the subject matter contained therein.

1. (Previously presented) An isolated polynucleotide selected from the group consisting of:
  - a) A nucleotide sequence comprising SEQ ID NO: 1; and
  - b) A nucleotide sequence complementary to the nucleotide sequence of (a).
2. (Previously presented) The isolated polynucleotide of claim 1 comprising SEQ ID NO:1.
9. (Cancelled)
10. (Original) A nucleic acid construct comprising a promoter functional in a host cell operably linked to the polynucleotide of claim 1.
11. (Previously presented) The nucleic acid construct according to claim 10, wherein said polynucleotide is operably linked in an orientation relative to said promoter selected from the group consisting of sense and antisense.

12. (Previously presented) The nucleic acid construct according to claim 11, wherein said polynucleotide is operably linked to a construct encoding for a desaturase enzyme.

13. (Original) The nucleic acid construct according to claim 12, wherein said construct encoding for a desaturase enzyme encodes for a delta-9 desaturase enzyme.

14. (Original) A host cell modified by introducing the nucleic acid construct of claim 10.

15. (Original) The host cell of claim 14, wherein said host cell is a plant host cell.

16. (Original) A transgenic plant, or any part thereof, comprising the host cell of claim 15.

17. (Currently Amended) The transgenic plant, or any **transgenic** part thereof, of claim 16, wherein said transgenic plant is selected from the group consisting of *Brassica*, soybean, and corn.

18. (Previously presented) A transgenic seed from the transgenic plant of claim 16.

19. (Previously presented) A transgenic progeny from the transgenic plant of claim 16.

20. (Previously presented) A transgenic seed from the progeny of claim 19.
21. (Previously presented) A transgenic plant, or any part thereof, from the seed of claim 18.
31. (Previously presented) The plant according to claim 17, wherein said plant is a soybean plant.
32. (Previously presented) The plant according to claim 31, wherein a seed from said plant contains less than about 3.5% weight percent saturated fatty acid.
33. (Previously presented) The plant according to claim 17, wherein said plant is a corn plant.
34. (Previously presented) The plant according to claim 33, wherein a seed from said plant contains less than about 3.5% weight percent saturated fatty acid.
35. (Previously presented) The plant according to claim 17, wherein said plant is a *Brassica* plant.
36. (Previously presented) The plant according to claim 35, wherein a seed from said plant contains less than about 3.5% weight percent saturated fatty acid.